03-12-04

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## EE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant Claims Small Entity Status. See 37 CFR 1.27

**JOTAL AMOUNT OF PAYMENT** 

(\$) 1,280

## Complete if Known

Application Number	09/441,003	RECEN	/FD
Filing Date	Novmeber 16, 1999		
First Named Inventor	John Abedor, et al	MAR 1 7 2	nna
Examiner Name	Nguyen, John		004

Group Art Unit 3653 Attorney Docket No. 112008-0027C1

METHOD OF PAYMENT (check all that apply	FEE CALCULATION (continued)								
Check Credit Card Money Other None			3. ADDITIONAL FEES						
Deposit Account Order				y Sma	all Entit	<u>y</u>			
Deposit 03-1237		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Number		1051		2051	65	Surcharge - late filing fee or oath			
Deposit Cesari and McKenna, LLP		1052		2052	25	Surcharge - late provisional filing fee or cover			
Account			•			sheet			
Name The Commissioner is authorized to: (check all that anniv	d	1053	130	1053	130	Non-English Specification			
The Commissioner is authorized to: (check all that apply)  Charge any deficiency or			2,520	1812	2,520	For filing a request for ex parte reexamination			
Charge fee indicated below Credit any overpayments  Charge any additional fee(s) during the pendency of this application			920	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to		1805	1,840	1805	1,840*	Requesting publication of SIR after			
identified deposit account.				ŀ		Examiner action			
		1251	110	2251	55	Extension for reply within first month			
FEE CALCULATION		1252		2252	205	' '			
1. BASIC FILING FEE		1253		2253	465	Extension for reply within third month	950		
Large Entity Small Entity		1	1,450		725	Extenstion for reply within fourth month			
Fee Fee Fee Fee Description Fee I	Paid	1255	1,970		985	Extension for reply within fifth month			
Code (\$)   Code (\$)		1401		2401	160	Notice of Appeal	330		
1001 750 2001 375 Utility filing fee		1402		2402	160	Filing a brief in support of an appeal			
1002 330 2002 165 Design filing fee		1403		2403	140	Request for oral hearing			
1003 520 2003 260 Plant filing fee			•		1,510	Petition to institute a public use proceeding			
1004 750 2004 375 Reissue filing fee		1452		2452	55	Petition to revive - unavoidable			
1005 160 2005 80 Provisional filing fee			1,300	1	650	Petition to revive - unintentional			
SUBTOTAL (1) (\$)	0	1501 1502	1,300	2502	650 235	Utility Issue fee (or reissue)			
2. EXTRA CLAIM FEES FOR UTILITY AND R	EISSUE	1502		2502	315	Design Issue fee Plant Issue fee			
Extra Fee from		1460		1460	130	Petitions to the Commissioner			
	ee Paid	1807		1807	50	Processing fee under 37 CFR 1.17(q)			
Total Claims 20** = 0 x =		1806		1806	180	Submission of Information Disclosure Stmt			
Claims - 3** = 0 x	0	8021		8021	40	Recording each patent assignment per			
Multiple Dependent =	0					property (times number of properties)			
Large Entity   Small Entity	J	1809	750	2809	375	Filing a submission after final rejection			
Fee Fee Fee Fee Description						(37 CFR 1.129(a))			
Code (\$)   Code (\$)   1202   18   2202   9   Claims in excess of 20		1810	750	2810	375	For each additional invention to be			
1201 84 2201 42 Independent claims in excess	of 3	1801	750	2801	375	examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)			
1203 280 2203 140 Multiple dependent claim, if no	•	1802		1802	900	Request for expedited examination			
1204 84 2204 42 **Reissue independent claims over						of a design application	ļ		
1205 18 2205 9 **Reissue claims in excess of 3	20	Other fee (specify)							
and over original patent Other fee (specify) SUBTOTAL (2) (\$) 0 SUBTOTAL (3) (\$) 1									
SUBTOTAL (2) (\$) 0 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1						1,280			
SUBMITTED BY Complete (if applicable)									
Name (Print/Type)   Stephen E. Kabakoff	Registrati	on No.		1.27	76	Telephone (617) 951-25	00		

Signature Date March 11, 2004 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:  John Abedor, et al	)		
Serial No.: 09/441,003	) )	Examiner: Nguyen,	John
Filed: Novmeber 16, 1999	) ) )	Art Unit: 3653	RECEIVED
For: ESTIMATING TAPE PACK RA-	į (		MAR 1 7 2004
DIUS USING A KALMAN FILTER	) )		GROUP 3600
		Cesari and McKenna 88 Black Falcon Ave Boston, MA 02210 March 11, 2004	

## **EXPRESS-MAIL DEPOSIT**

"Express Mail" Mailing-Label Number: EV 335 586 981 US

The following papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 C.F.R. §1.10:

XFee Transmittal LetterXCheck for \$1,280.00XPetition 3 Months of Extended TimeXNotice of Appeal